



FIMS NO: \_\_\_\_\_

INSPECTOR: \_\_\_\_\_

## SAN DIEGO FIRE DEPARTMENT

# Hazardous Materials Information

ADDRESS:	BUSINESS NAME:	
BUSINESS TYPE:	PLAN FILE NUMBER:	PHONE NUMBER:

**INSTRUCTIONS:**

Mark any process or equipment listed below to be used inside or adjacent to building:

Printing/Silkscreening _____	Dust Producing _____	Dip Tanks _____
Combustible Metal _____	Metal Plating _____	Welding/Cutting _____
Chemical Storage _____	Spray Painting _____	Flow Coaters _____
Auto Repair _____	Ovens/Kilns _____	Semiconductor Fab _____

Complete both sides of this form. Requested information can be obtained from Appendix VI-A, Uniform Fire Code (UFC) or from Material Safety Data Sheets (MSDS). All hazard classification must be in accordance with the UFC. Columns 1 through 7 shall be completed as follows:

1. **CHEMICAL NAME:** List the chemical name (i.e., acetone, paint thinner, etc.). A trade name with multiple chemicals shall be listed with the chemicals sub-listed.
2. **C.A.S. NUMBER:** If the Chemical Abstracts Service number is not listed on the MSDS, mark "NOT LISTED".
3. **CONCENTRATION(S):** List the percentage of each hazardous material in each solution or mixture.
4. **CLASSIFICATION:** Provide the hazard classification(s) of all materials. Flammable or combustible liquids shall be listed as a Class I-A, I-B, I-C, II, III-A, or III-B liquid. Other hazards shall be listed as corrosive, oxidizer, toxic, etc. All hazard categories shall be listed for materials with multiple hazards. Refer to Appendix VI-A in the UFC or to MSDS for classification information.
5. List the flash point for flammable and combustible liquids. List the pH for corrosives. List the LD50 oral rat or dermal rabbit for toxic and/or highly toxic materials and the LC50 inhalation rat (ihl rat) for toxic and/or highly toxic gases. List all properties that apply.
6. **QUANTITIES:** List the materials by weight or volume. All materials shall be uniformly listed as either U.S. equivalents or metric. Quantities must be listed for the following types of use and storage:
  - a. **IN USE OPEN** : process or use with vapors escaping to the atmosphere.
  - b. **IN USE CLOSED:** no vapors escaping to the atmosphere.
  - c. **STORAGE** : stored only (not IN USE OPEN or IN USE CLOSED).
7. **LOCATION:** List the physical location of all hazardous materials used or stored inside or outside building(s).

The building owner or representative is responsible for completing and submitting this form prior to construction plan reviews and inspection finals.

I hereby certify that the use, storage, or processing of hazardous materials will be limited as indicated on page two.

Building Owner or

Responsible Party: \_\_\_\_\_  
PLEASE PRINT NAME TITLE

SIGNATURE		DATE
OCCUPANCY CLASSIFICATION:	DEPUTY FIRE MARSHAL:	DATE:

Notes: \_\_\_\_\_

The following information shall be submitted for determination of occupancy group classification and/or a CEDMAT inspection declaration. Any deviations may require reclassification of this building.

List all of the following hazardous materials, including waste materials, used or stored in your business:

- Explosives or Blasting Agents  
Compressed Gases  
Flammable and Combustible Liquids  
Flammable Solids
- Unstable (Reactive) Materials  
Water-Reactive Materials  
Cryogenic Fluids  
Highly Toxic or Toxic Materials
- Organic Peroxides  
Oxidizers  
Pyrophoric Materials
- Radioactives  
Corrosives  
Other Health Hazards

1.  CHEMICAL NAME	2.  CAS NO.	3. CONCEN- TRATION (PERCENT- AGE)	4. CLASSIFICATION (UFC APPENDIX VI-A) (MSDS)	5. PROPERTIES (FLASH POINT, LD-50, pH)	6. QUANTITIES			7.  LOCATION
					a. IN USE OPEN SYSTEM	B. IN USE CLOSED SYSTEM	c. STORAGE	